

## A Complete Tooling Range



### NASE

The NASE Station is the best solution for soldering and rework of SMD components requiring the **highest precision**. The NASE-C Rework Station works with the C115 Cartridge Range.



### PHSE-K

A complete system for preheating multilayer PCBs and **ideal for repetitive soldering jobs**. The Preheater PHSE is used as a secondary heat source to reduce the amount of heat supplied by the main soldering tool, **reducing thermal shock to components and PCBs**.



### RHS

An indispensable tool for **precision work** which provides a point of support very close to the working zone when steady hands are required.



### PK

Vacuum unit which allows **easy positioning and removal** of SMD components of different sizes. It features 2 drive modes - a **continuous mode** for the removal of components with extractors/tripods and an **activation mode** with pedal for precision work with a handpiece.



### DPM

Manual solder paste dispenser with a **large range of solder paste dispensing needles** for every need.

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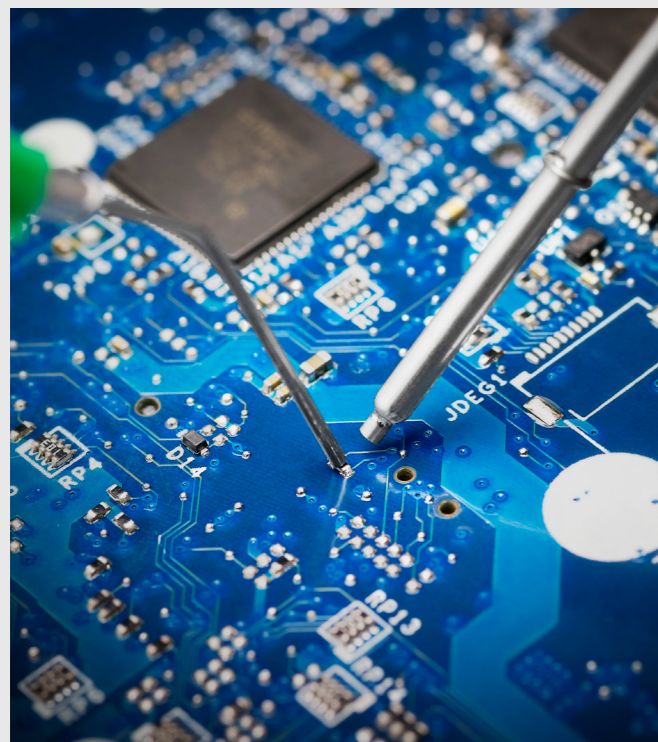
The **hot air station** for the smallest components

# JNASE

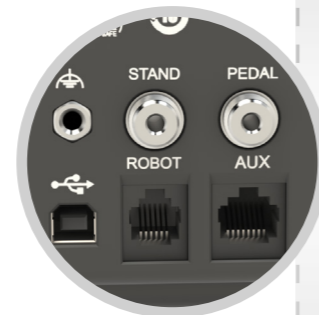
JBC introduces the **Hot Air Station**, the perfect tool to rework **ultra-miniature SMD components** - as 008004 - under the microscope.

JBC's exclusive system allows regulation of both flow and temperature at very low levels.

You can rework protecting the surrounding elements by concentrating the heat on the selected component and connecting an external thermocouple to protect the component or a specific area of the PCB.



Cartridge diameter 1mm (0.039 in)



## Communication

Connect your JNASE Station with the **JBC Traceability System** connecting a USB cable to the station and achieve industry 4.0 easily.

## Connectivity

Through the software JBC Suite, the JNASE can be synchronized with the NASE Station and the two Preheater models, PHSE and PHBE, in order for them to work together and to perform your **work process optimally**.



## Intuitive Menu

JNASE Station has an intuitive menu that allows **setting up the station parameters easily**.



## Quick Cartridge Changer

Save time and increase productivity by using the Quick Cartridge Changer, which facilitates **fast and safe use of different cartridge sizes**.

## Auto-Stop Function

The auto-stop function is a safety measure which guarantees that the heat is automatically cut off when the tool is in the stand. **It is safer and more efficient.**



## Pick & Place

The station includes a Pick & Place functionality activated by pedal to position and remove components with **high-precision**.



With 3 different nozzle sizes, the JNASE Station is the perfect tool to rework the smallest SMD components such as 0402, 0201, 01005 and 008004 under the microscope.

